## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S26	1119	track\$5 near5 (direction\$2 point\$5) near5 (antenna\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/03 13:50
S28	4124	(orthogonal\$5 near6 (antenna\$2 signal\$2) near6 polariz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/03 13:31
S29	22	S26 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/03 13:49
S30	9525	(diversity\$3 near4 antenna\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/03 14:30
S31	381	S30 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/03 13:50
S32	3	S31 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/03 13:50
S33	136005	track\$5 near5 (direction\$2 point\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/03 13:51
S34	95290	track\$5 near5 (direction\$2 pointing\$52)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/03 13:51

## **EAST Search History**

S35	121	S34 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/03 13:55
S36	33477	(orthogonal\$5 cross\$2) near5 polariz\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/03 13:56
S37	24	S36 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/03 13:56
S38	4	("2003/0162566").URPN.	USPAT	OR	ON	2006/10/03 14:28
S39	3021	(determin\$5 detect\$6 select\$5) same (polariz\$4 polarization\$2) same (mismatch\$2 loss\$2)	USPAT	OR	ON	2006/10/03 14:29
S40	15185	(diversity\$3 near4 (receiv\$5 antenna\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/03 14:32
S41	106	pointing\$2 near3 loss\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/03 14:32
S42	2	S41 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/03 14:33
S43	73	S40 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/03 14:33
S44	15254	(diversity\$3 near4 (receiv\$5 antenna\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/10 17:44

## **EAST Search History**

S45	2598	(sequen\$5 near6 (summer\$2 summing\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/10 17:45
S46	81	S44 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/11 11:59
S48	62	sequential\$2 near3 summer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/11 11:59
S49	26091	(receiver\$2 channel\$2) same (polariz\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/11 12:01
S50	1	S49 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/11 12:00
S51	46818	(receiver\$2 channel\$2 track\$5 antenna\$2) same (polariz\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/11 12:02
S52	1	S51 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/11 12:02
S53	62	sequential\$2 near3 summer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/10/11 13:36